



Cooperating with the University of Arkansas – Division of Agriculture  
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Reporting for the week ending June 6, 2010.

General

During the first week of June above normal temperatures were prevalent across Arkansas. Temperatures were 4 to 8 degrees above normal. Highs ranged from 89 degrees Fahrenheit at Fayetteville to 98 degrees Fahrenheit at El Dorado and Eudora. Low temperatures ranged from 60 degrees Fahrenheit at Greers Ferry to 70 degrees Fahrenheit at Blytheville. Some scattered showers and storms accompanied the hot temperatures last week, but only 5 reporting stations received over a half inch of rain. The greatest precipitation amount for the week was recorded at Mena with 1.88 inches, followed by 1.58 inches recorded at Greers Ferry. Topsoil moisture supplies were 2 percent very short, 29 percent short, 64 percent adequate, and 5 percent surplus. Subsoil moisture supplies were 1 percent very short, 23 percent short, 69 percent adequate, and 7 percent surplus. On average, farmers had 6.3 days suitable for fieldwork.

Crops

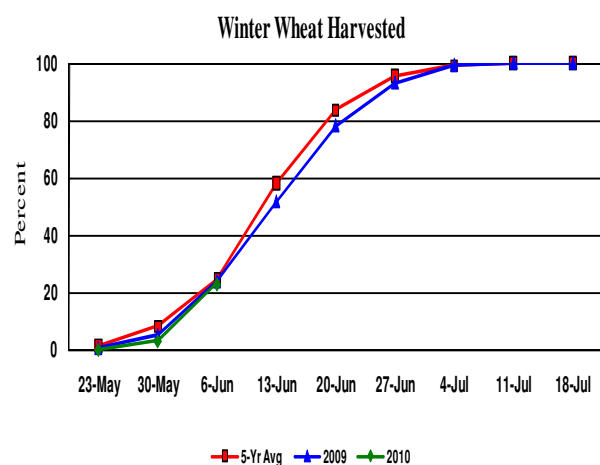
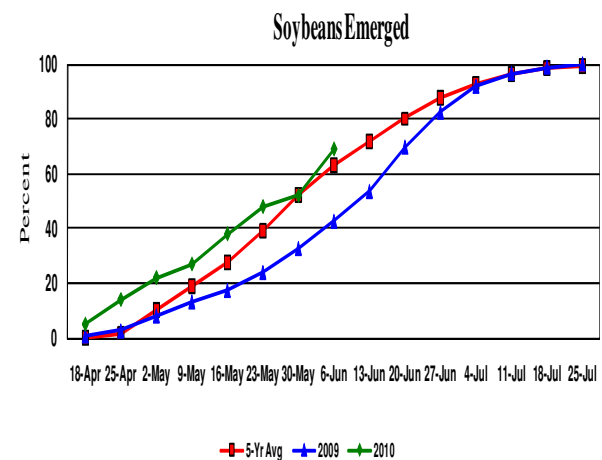
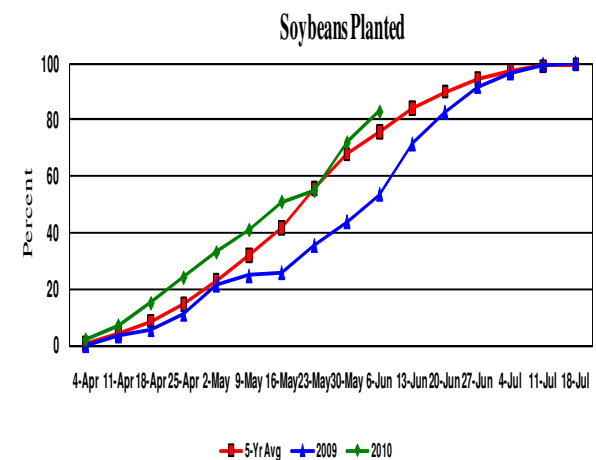
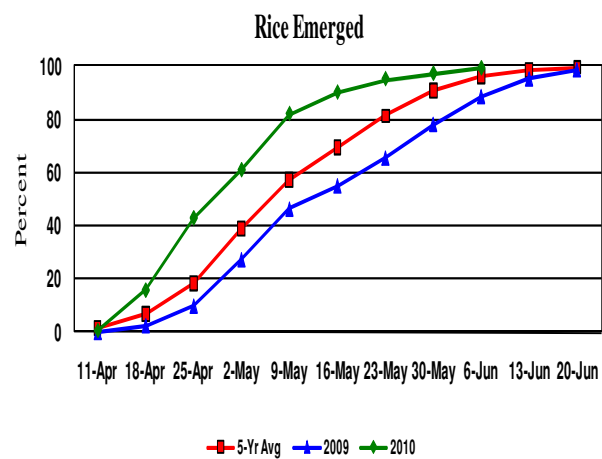
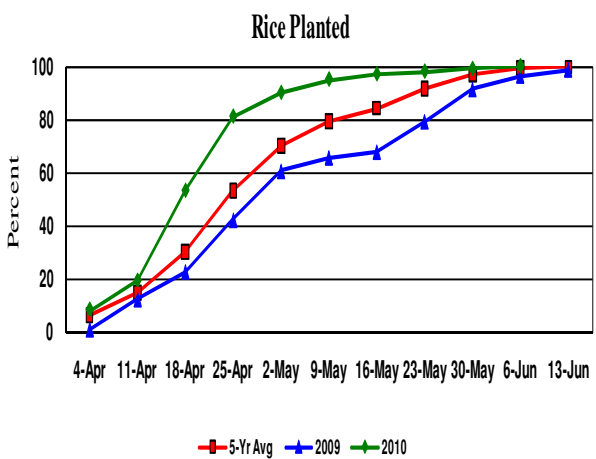
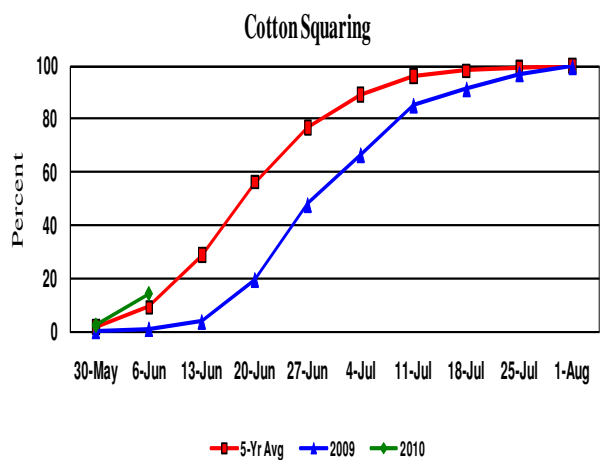
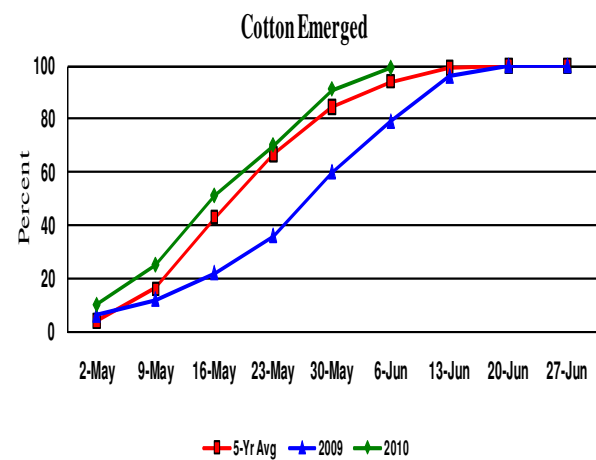
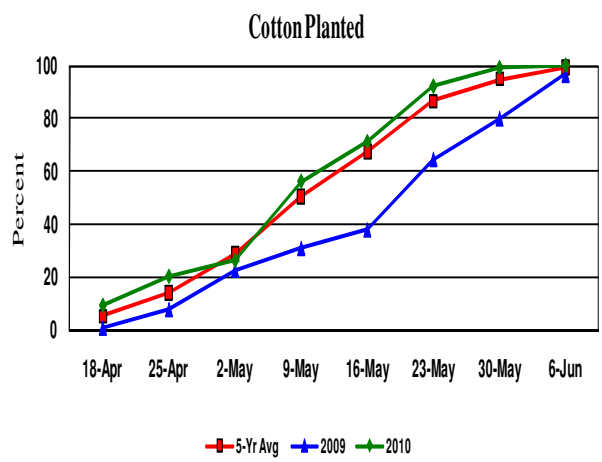
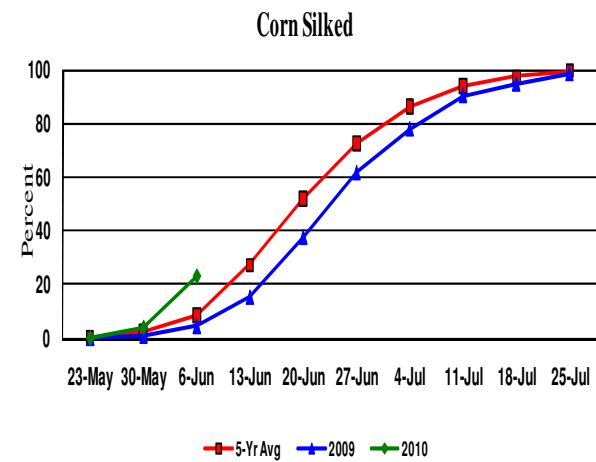
Producers continued their planting activities last week along with spraying and irrigating their fields. The corn crop was 23 percent silked by the end of last week, and in mostly fair to good condition. The Cotton crop was 98 percent emerged and 14 percent squared by week’s end. The cotton crop was in mostly fair to good condition. By the end of last week rice was 99 percent emerged. Seventy-one percent of the rice crop was reported to be in good to excellent condition. Farmers had 83 percent of the soybean crop planted by week’s end. Soybeans emerged reached 69 percent by week’s end, with 5 percent of the crop blooming. In Jefferson County there have been some reports of yellow stripe armyworms and bollworms affecting soybeans. Producers had 23 percent of the winter wheat harvested by the end of last week. Eighty-six percent of the winter wheat crop was in fair to good condition. Some melon growers are replanting in Sharp County due to hail damage last month. Tomato harvest has begun in Bradley County. Grasshoppers are showing up at treatment levels in scattered areas of Pike County.

Livestock

Livestock were in mostly fair to good condition last week. Flies, particularly horseflies, are becoming a problem for livestock in Union County. Pasture and range and hay crops were reported in mostly good condition. Between rain showers last week, producers continued to harvest hay.

Percent of Progress					
Crop	Stage	Current Week	Previous Week	2009	5-Year Avg
Corn	Silked	23	4	4	9
Cotton	Planted	100	99	97	99
	Emerged	98	91	79	94
	Squaring	14	2	1	9
Rice	Planted	100	99	96	99
	Emerged	99	97	89	96
Soybeans	Planted	83	72	54	76
	Emerged	69	52	43	63
	Blooming	5	n/a	0	n/a
Winter Wheat	Harvested	23	3	24	26

Condition in Percentages					
Crop	Very Poor	Poor	Fair	Good	Excellent
Corn	0	7	23	48	22
Cotton	0	7	30	43	20
Rice	0	4	25	53	18
Sorghum	0	3	33	57	7
Soybean	0	3	26	54	17
Winter Wheat	2	5	39	47	7
Hay-Alfalfa	0	0	14	77	9
Hay-Other	0	6	41	50	3
Pasture and Range	0	2	30	61	7



Temperatures and Precipitation Week Ending June 6, 2010									
District	Station	Temperatures			Rainfall				
		High	Low	Dep from Normal *	Wk Ending June 6	4 wk	4 wk	Year to Date	
						Accum	Normal	2010	Normal
Northwest	Fayetteville	89	61	5	0.05	5.94	4.80	21.30	19.49
	Harrison	90	63	6	0.15	5.49	4.60	20.55	19.87
N. Central	Calico Rock	90	63	5	0.35	4.97	4.26	22.72	20.79
	Gilbert	91	63	5	0.00	4.03	4.70	21.14	20.33
	Greers Ferry	90	60	4	1.58	6.97	4.32	25.18	23.22
	Mtn. Home	92	64	6	0.24	7.01	4.39	23.64	20.45
Northeast	Batesville	93	66	6	0.24	3.53	4.18	21.87	21.90
	Blytheville	94	70	5	0.08	3.20	4.62	17.46	24.10
	Jonesboro	95	68	7	0.11	2.11	4.16	17.41	22.42
	Keiser	95	69	8	0.26	2.80	4.86	23.36	24.20
	Newport	91	68	4	1.24	6.51	4.11	24.82	22.60
W. Central	Booneville	96	65	5	0.07	6.02	5.05	19.01	21.75
	Clarksville	94	67	8	0.27	4.06	4.65	20.14	21.09
	Dardanelle	95	66	6	0.00	5.69	5.08	24.84	22.21
	Ft. Smith	96	69	7	0.12	3.23	4.80	16.13	19.38
	Mena	92	61	6	1.88	8.23	5.86	26.97	25.45
	Ozark	93	65	6	0.15	4.98	4.57	22.82	19.92
Central	Conway	92	66	4	0.05	3.43	4.18	19.73	22.10
	Hot Springs	91	66	4	1.34	6.76	5.68	23.71	26.23
	Little Rock	96	69	7	0.46	2.66	4.35	20.17	23.58
	Morrilton	94	64	6	0.42	6.20	4.76	23.67	22.15
	N. Little Rock	92	68	5	0.00	2.02	4.60	21.49	23.13
E. Central	Brinkley	95	68	8	0.00	3.41	4.93	19.78	24.77
	Marianna	94	68	6	0.74	3.11	4.66	24.14	25.67
	Stuttgart	97	68	6	0.16	2.73	4.44	19.03	24.02
	West Memphis	93	69	5	0.38	4.18	4.49	26.84	25.77
Southwest	DeQueen	96	66	6	0.32	3.10	5.44	19.38	24.82
	Hope	95	61	5	0.39	2.33	4.42	17.30	24.37
	Texarkana	96	65	4	0.00	1.33	4.02	12.78	20.49
S. Central	Camden	95	64	5	0.06	1.59	4.32	17.49	24.65
	El Dorado	98	66	6	0.00	1.46	5.06	18.45	26.05
	Warren	93	67	6	0.14	1.44	4.19	18.83	26.77
Southeast	Eudora	98	67	5	0.04	1.82	4.62	21.77	29.92
	Monticello	95	67	6	0.40	1.33	4.23	17.04	26.96
	Pine Bluff	96	69	6	0.00	0.70	4.24	15.90	24.65
	Rohwer	95	69	5	0.45	2.29	4.14	20.04	25.82

\* Departure from normal =  $\frac{(\text{high} - \text{low})}{2}$  - 30 year average

Produced by:  
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